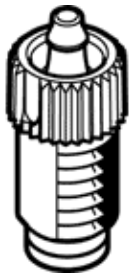


Fitting

NLFA-D-U14-B2.1-PP-P10

Part number: 8104289

FESTO



Data sheet

Feature	Value
Container size	10
Design structure	Tubing mounted via barbed connector
Design	Straight design
Size	Diameter 8 mm
Fluid connection	UNF1/4-28
Fluid connection 2	For tubing internal diameter 2.1 mm
Medium	Fluid media Gaseous media
Information on the medium	Observe resistance of materials that come into contact with media
Operating pressure for entire temperature range	-0.075 ... 0.4 MPa
Operating pressure complete temperature range	-0.75 ... 4 bar
Operating pressure for entire temperature range	-10.875 ... 58 psi
Medium temperature	0 ... 35 °C
Ambient temperature	0 ... 35 °C
Storage temperature	-20 ... 70 °C
Sealing principle	Hard
Assembly position	Any
Nominal tightening torque	15 Ncm
Tolerance for nominal tightening torque	± 15 %
Product weight	0.5 g
Materials in contact with media	PP
Material of threaded plug	PA-reinforced
Materials note	Conforms to RoHS
Food-safe	See Supplementary material information
PWIS conformity	VDMA24364 zone III
Instructions for use	See application note (available on the Support Portal at festo.com)